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## Some rare Washington Plants.

BY K. M. WIEGAND.

The writer has recently had the opportunity of studying a set of several hundred Washington plants collected by Mr. J. B. Flett during the summer of 1895 and 1896. These were all either from the vicinity of Tacoma or from Mt. Rainier, and although many of them are common, some are rather rare or otherwise interesting on account of their distribution. It seemed important therefore to publish the subjoined list, which includes thirty-three of the more interesting species together with the localities furnished by Mr. Flett.

*Batrachium aquatile* (L.) Dumort. (With floating leaves) ponds Tacoma.

*Thlaspi alpestre* L. Grassy slopes, Mt. Rainier, alt. 6000 ft.

*Cardamine bellidifolia* L. Mt. Rainier.

*Cardamine Breweri* Wats. Wet places, Tacoma. Two forms, one very weak, leaves thin and flaccid; the other more strict, leaves thicker and more purplish.

*Draba aureola* Wats. Rocky ridges, Mt. Rainier, alt. 10,500 ft. (see Piper, Bot. Gaz. 22: 488, 1896).

*Arenaria propinqua* Rich. Crevasses of rocks, Mt. Rainier.

*Arenaria tenella* Nutt. Prairies, Tacoma.

*Arenaria paludicola* Rob. Bogs, Tacoma. (See Piper, Bot. Gaz. l. c.)

*Silene acaulis* L. Mt. Rainier.

*Cerastium alpinum* L. Mt. Rainier.

*Geranium pusillum* L. Prairies and Streets, Tacoma.

*Saxifraga Notkana* Moc. Swamps, Tacoma.

*Oenanthe sarmentosa* Nutt. Swamps, Tacoma.

*Ligusticum Grayi* C. & R. Grassy places, Mt. Rainier, alt. 5000 ft.

*Berula erecta* (Huds.) Coville. Swamps, Tacoma.

*Solidago Canadensis* L. Moist rich ground, Tacoma.

*Grindelia Oregana* Gray. At tide-water on sandy sea-shores.

*Apargidium boreale* T. & G. Mt. Rainier.

*Hemizonia pungens* T. & G. Dry waste ground, Tacoma: probably introduced.

*Cotula coronopifolia* L. Salt marshes on the sea-coast, introduced.

*Hypochaeris glabra* L. Prairies, Tacoma, introduced.

*Luna hypoleuca* Benth. Mt. Rainier among talus at 5500 ft. alt.

*Aplopappus Brandegei* Gray. Loose rock and sand, Mt. Rainier, alt. 8000 ft.

*Cassiope Stelleriana* DC. Mt. Rainier, alt. 5000 ft.

*Newberrya congesta* Torr. Dry hills in partial shade, Tacoma.

*Gilia Nuttallii* Gray. Grassy places, Mt. Rainier, alt. 5000 ft.

*Gilia Larseni* Gray. Rock piles, Mt. Rainier, alt. 7000–8000 ft.

*Romanzoffia Sitchensis* Bong. Above snow line, Mt. Rainier.

*Pinguicula vulgaris* L. Mt. Rainier alt. 3000 ft.

*Polygonum Newberryi* Small. Immediately above timber line, Mt. Rainier, alt. 6000 ft.

*Stenanthium occidentale* Gray. On rocks above the snow-line, Mt. Rainier.

*Poa Lettermani* Vasey. Loose sand and stones, Mt. Rainier, alt. 10000 ft.

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## New or noteworthy American Grasses.—VII.

BY GEORGE V. NASH.

### ERIANTHUS LAXUS n. sp.

Culms erect, stoutish, 2–3 metres tall, pubescent with appressed hairs, toward the base scanty and short, at the apex longer and copious. Nodes densely pubescent with appressed grayish hairs; sheaths striate, the inner surface spotted and tinged with red-brown, the outer surface densely hirsute with ascending gray hairs, the lower sheaths throughout, the upper ones only at the base and apex, with the intermediate portion but sparingly pubescent; ligule 3–4 mm. long, rounded at the apex, irregularly lacerate-toothed; leaves flat, 2–5 dm. long, 6–12 mm. wide, long-acuminate at the apex, a little narrowed toward the base, rough on the margins, hirsute on both surfaces, the upper surface becoming glabrous when old; panicle gray in hue, 4–5 dm. long, 1 dm. wide or less, loose, the main axis copiously pubescent with long, silky appressed hairs, as are also the elongated lax and flexuous ascend-